

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

RECEIVED
JAN 22 1990

DIVISION OF
OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. GENERAL INFORMATION

1. Report Time Period: From (mo./yr.) Jan 1, 1989 To (mo./yr.) Dec. 31, 1989
2. DOGM File Number (original notice): M /053 /005
3. Mine Name: GOLDSTRIKE MINE
4. Mineral(s) Mined: GOLD, SILVER
5. Name of Operator or Company: TENNECO MINERALS UTAH
6. Permanent Address: P.O. BOX 2650
ST. GEORGE, UT 84770
7. Company Representative (or designated operator):
Name: KEN A. KLUKSDAHL
Title: MINE MANAGER
Address: P.O. BOX 2650, ST. GEORGE, UT 84770
Phone: (801) 673-1606

☐ Please check if any of the above information has changed since previous year.

II. MINING AND RECLAMATION

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 1,05,260 ORE TONS MINED
355245 ROM TONS MINED

3. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.

SEE ATTACHED. (ATTACHMENT 1)

4. Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.

There was no reclamation completed.

5. What was the total unreclaimed acreage at years end? Total project unreclaimed acreage was 123 acres.
6. Briefly summarize mining and reclamation planned for the upcoming year.

SEE ATTACHED. (ATTACHMENT 1)

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. ADDITIONAL INFORMATION

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted. (ATTACHMENT 2)
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. SIGNATURE REQUIREMENT

I hereby certify that the foregoing is true and correct.

Signature of Operator:

Ken A. Kuksodahl

Name (Typed or Print):

KEN A. KUKSODAH

Title of Operator:

MINE MANAGER

Date:

1-17-90

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
SALT LAKE CITY, UT 84180

DATE: 01/17/90
ATTACHMENT 1

ANNUAL REPORT OF MINING OPERATIONS

II. MINING AND RECLAMATION

3. Mining activities included the completion of Hassayampa Pit in early May 1989 (762,000 total tons mined) and the backfilling of the pit with Main Zone waste. Tenneco Minerals permitted and constructed an 11 acre leach pad extension (joining the first leach pad) over the filled pit.

Mining continued in Main Zone Pit all year with 2,965,000 tons of ore and waste mined. The surface disturbance in Main Zone (i.e., clearing and grubbing) was done in 1988.

Mining also continued in East Hamburg Pit and in August mining was initiated on Hamburg Peak. There were 1,012,000 total tons of ore and waste mined in the Hamburg Pits. Total surface disturbance in the Hamburg Pits was 26.9 acres.

Waste material was by-in-large disposed of in mined out pit areas. However, the Main Zone access road was widened to the south. The Hamburg access road was realigned to the west and the Hamburg Peak access required substantial widening to the south. All of these alterations employed waste material.

6. Mining will continue sporadically in Main Zone with completion scheduled in late April 1990. The predominant mining effort will be in the Hamburg Pits with the East pit being completed in late fall and the West pit continuing through year end. Access to Padre Pit will be completed in early summer and some mining will take place in Padre Pit near year end.

Mine waste will be predominantly filled in the mined-out Main Zone and East Hamburg Pits.

There will be no site reclamation during 1990.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
SALT LAKE CITY, UT 84180

DATE: 01/17/90
ATTACHMENT 2

ANNUAL REPORT OF MINING OPERATIONS

III. ADDITIONAL INFORMATION

1. An updated surface map will be provided in late February as an aerial photograph was conducted on January 18, 1990. (This is the most recent update).

2. None.



Norman H. Bangertter

Governor

Dee C. Hansen

Executive Director

Dianne R. Nielson, Ph.D.

Division Director

State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

355 West North Temple

3 Triad Center, Suite 350

Salt Lake City, Utah 84180-1203

801-538-5340

received
JAN 09 1990

January 5, 1990

Mr. Ken Kluksdahl
Tenneco Minerals Company
P. O. Box 2650
St. George, Utah 84770

Dear Mr. Kluksdahl:

Re: Annual Report for the Year 1989

The enclosed annual report(s) for the mine(s) referenced below should be completed and returned to this office by January 31, 1990.

Mine No.

Mine Name

M/053/005

Goldstrike

This report is required by Rules R613-003-116 and R614-004-121 of the Division's Amended and New Rules, Minerals Reclamation Program, effective December 1, 1988. Thank you for your cooperation and attention to this matter.

Sincerely,

Lowell P. Braxton
Associate Director, Mining

jb

Enclosure

AR/45

an equal opportunity employer